

FIG. 2



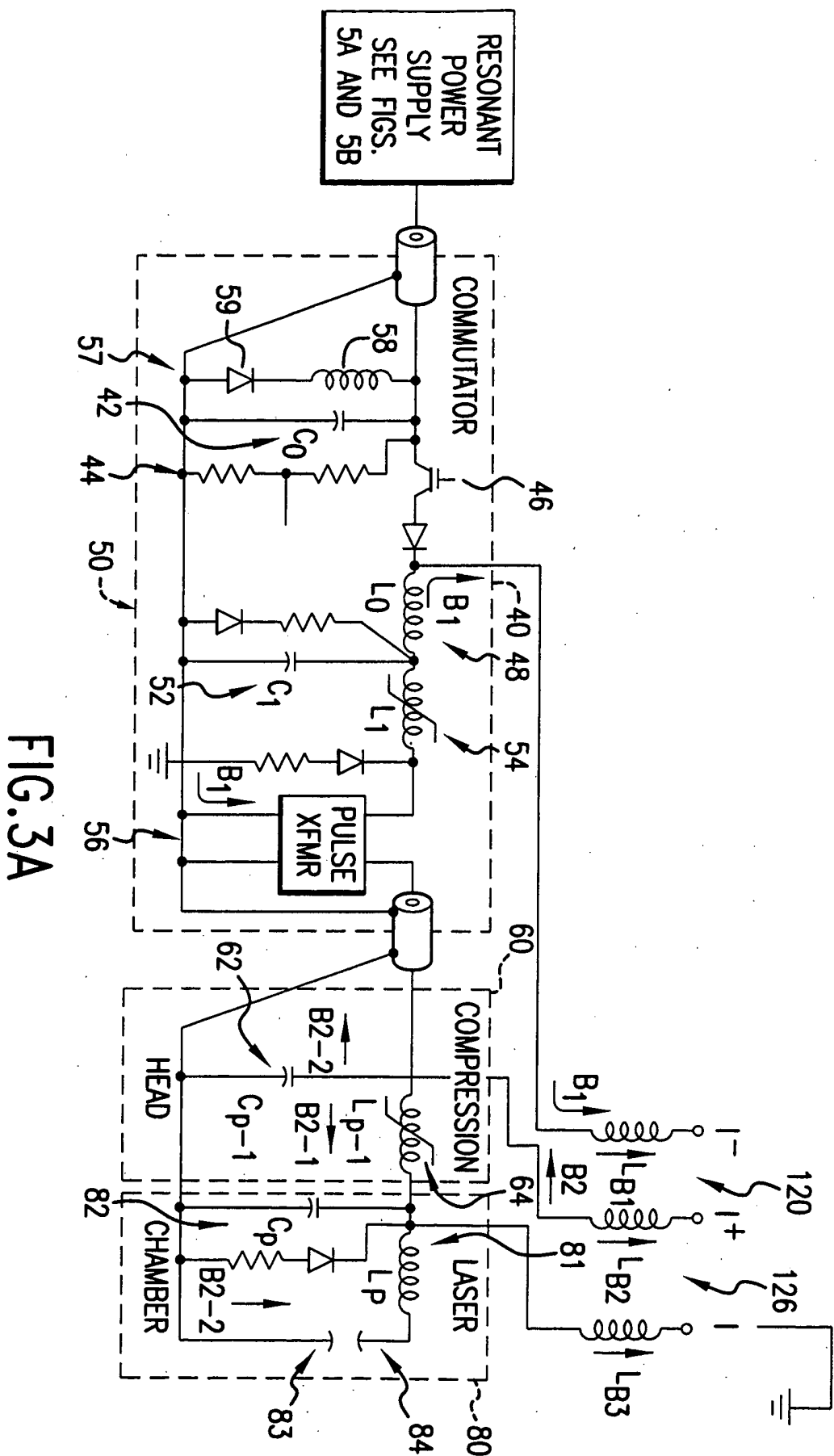


FIG. 3A

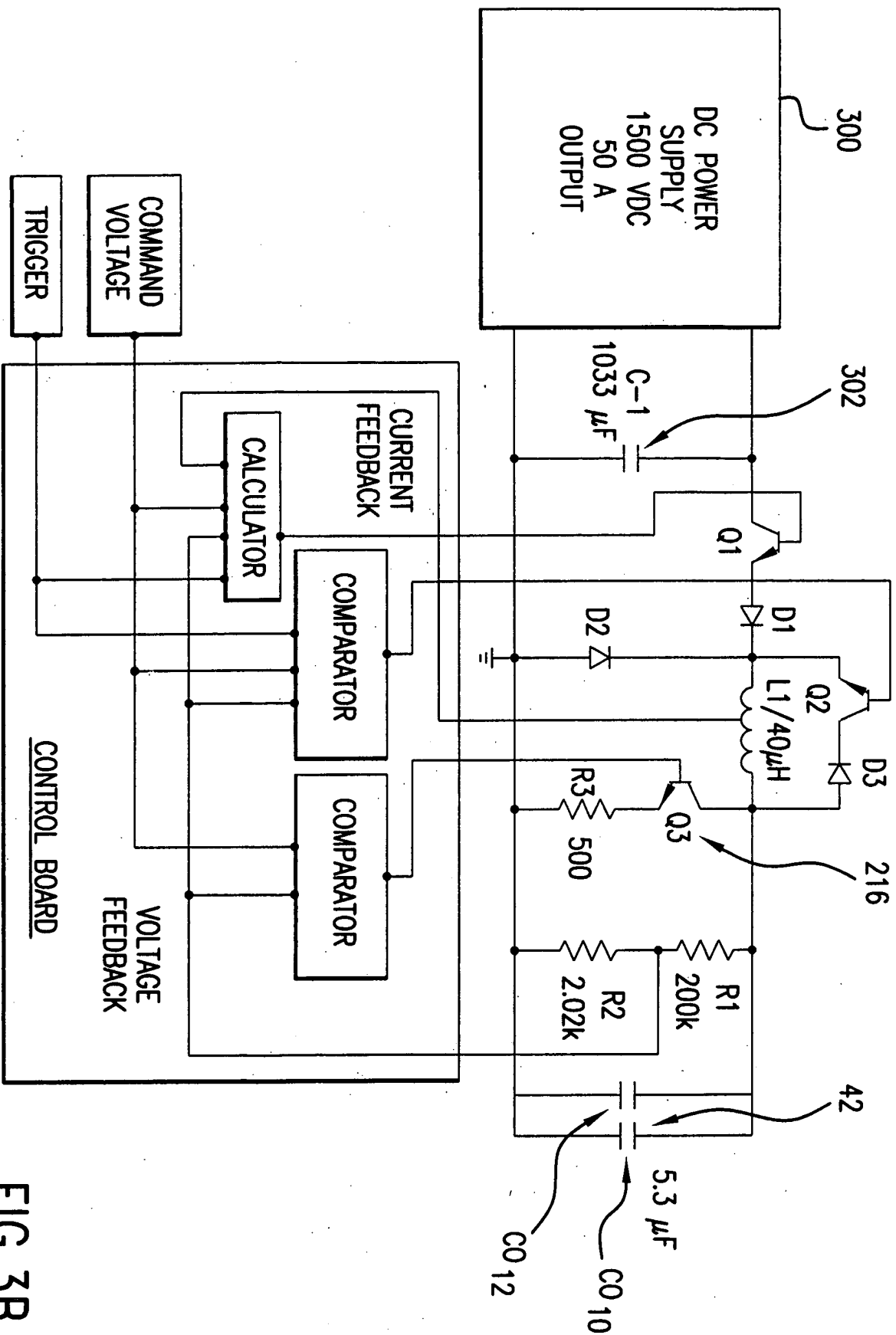


FIG.3B



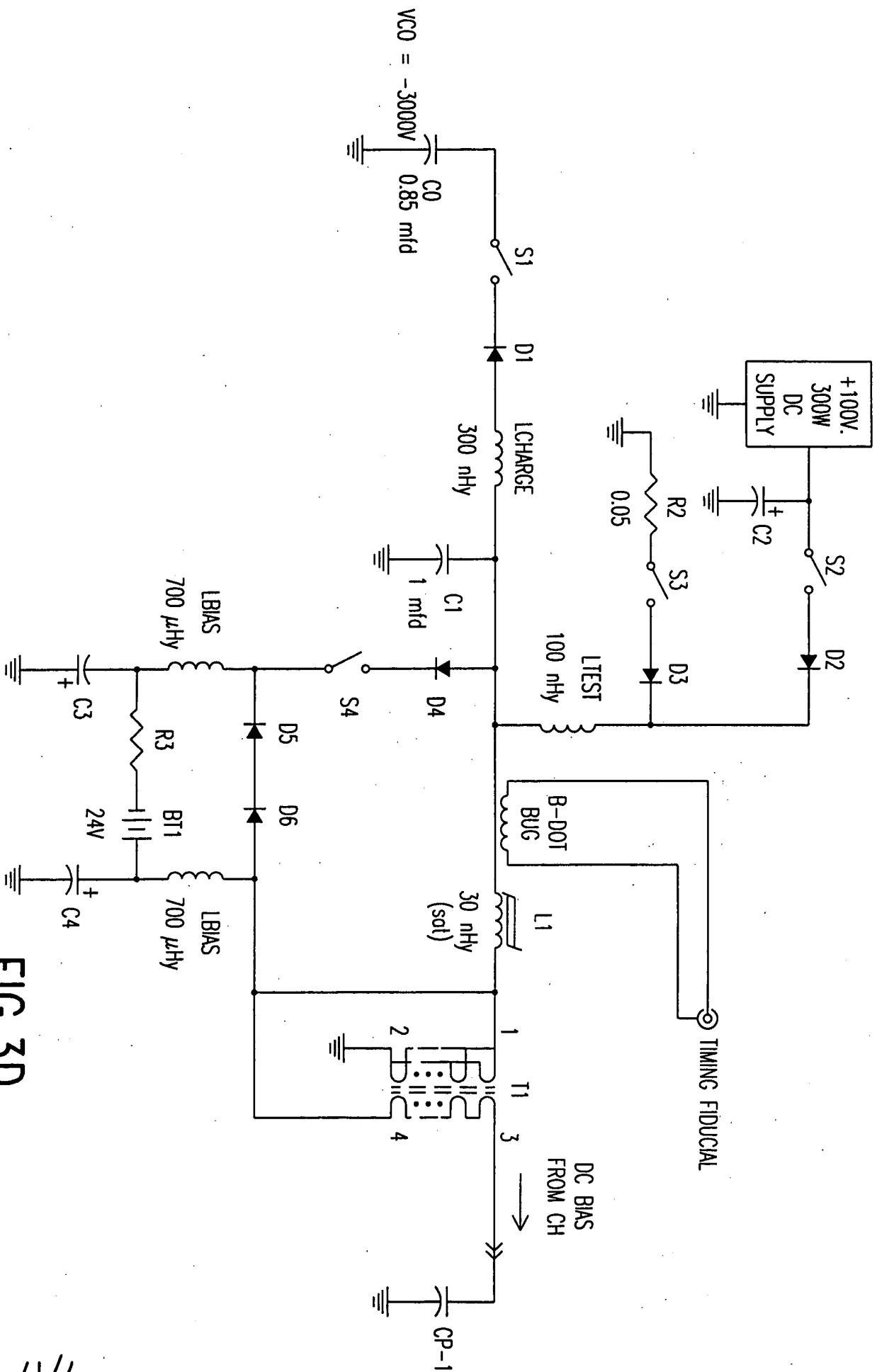


FIG. 3D

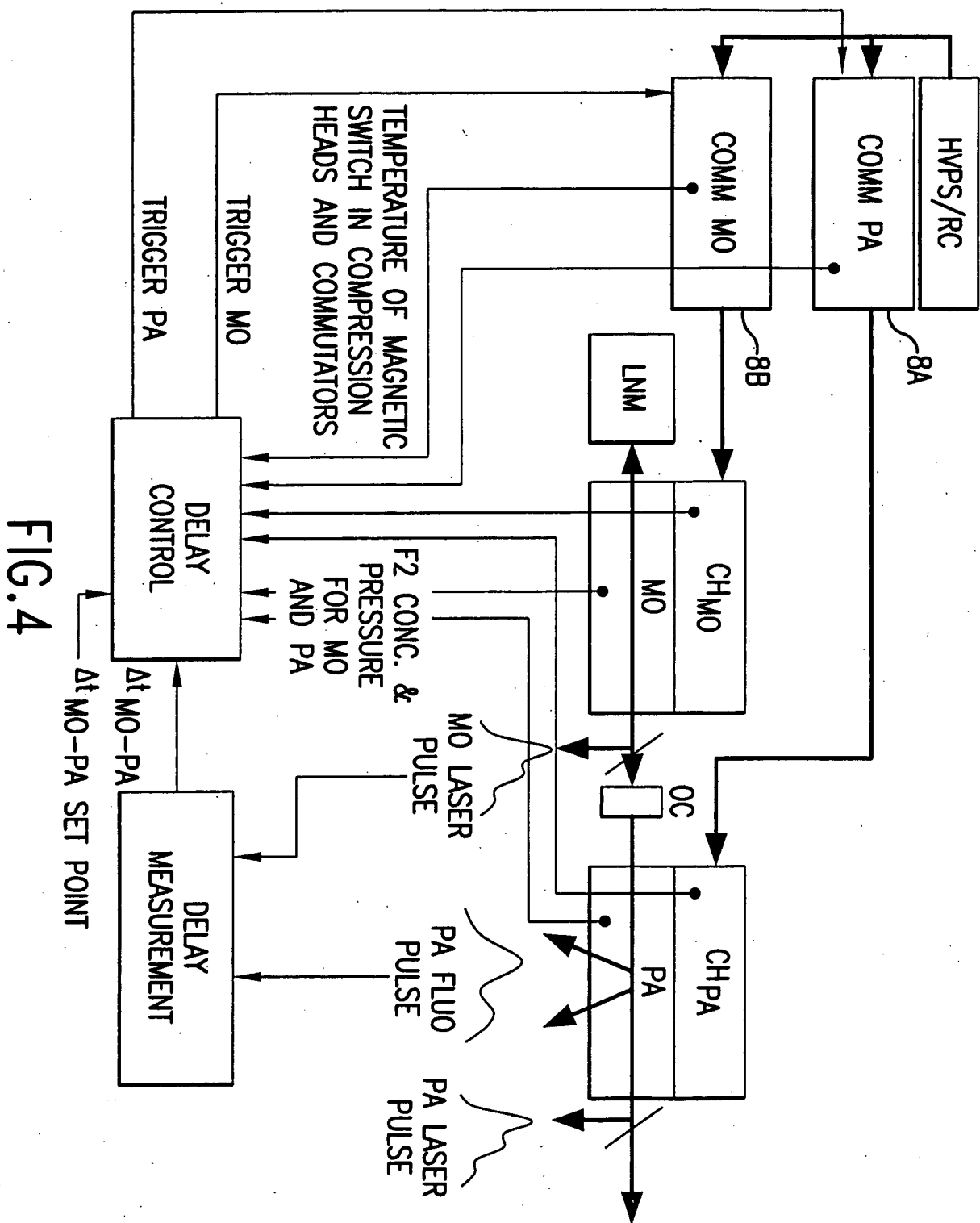


FIG.4



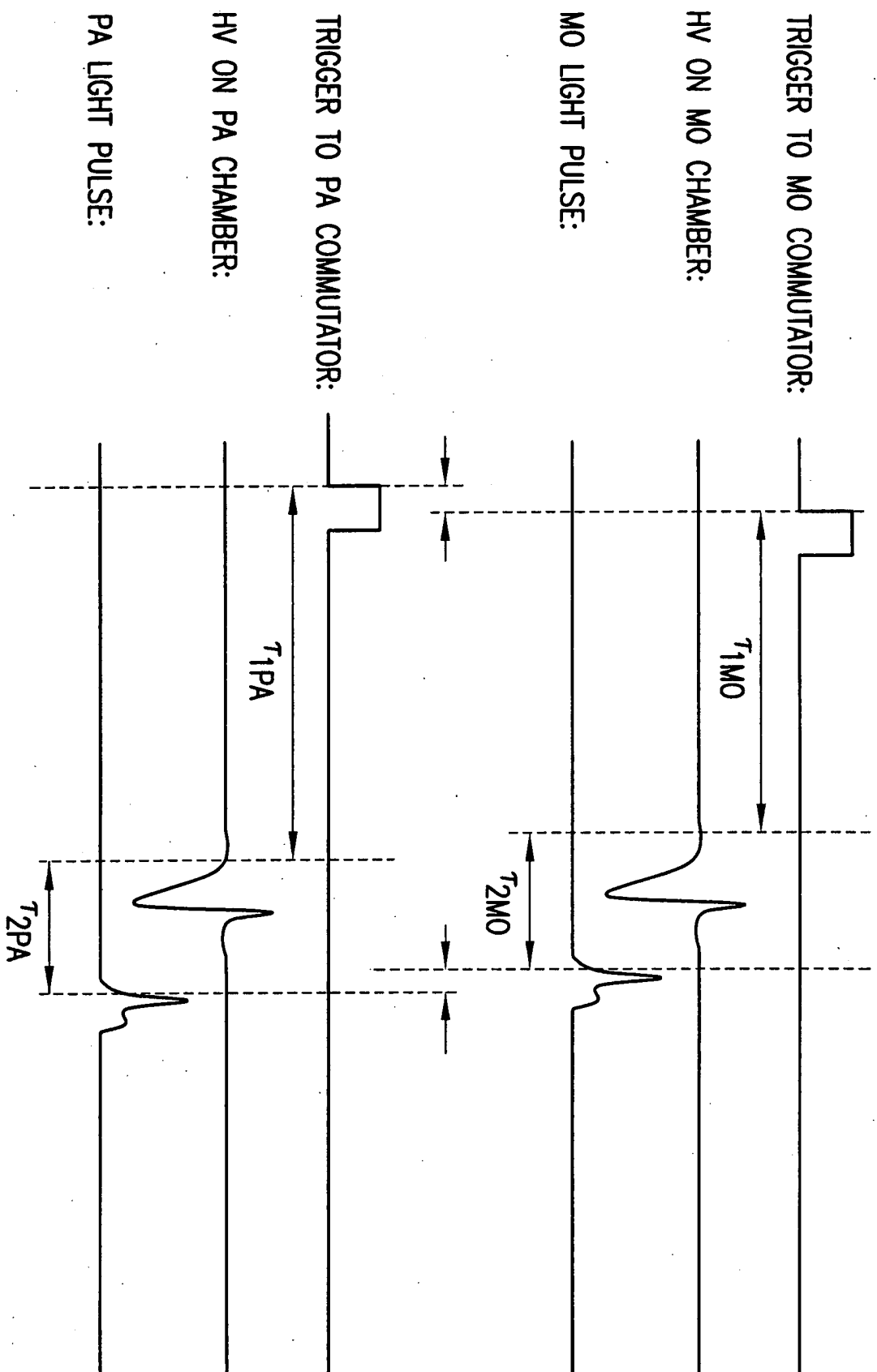


FIG.4A

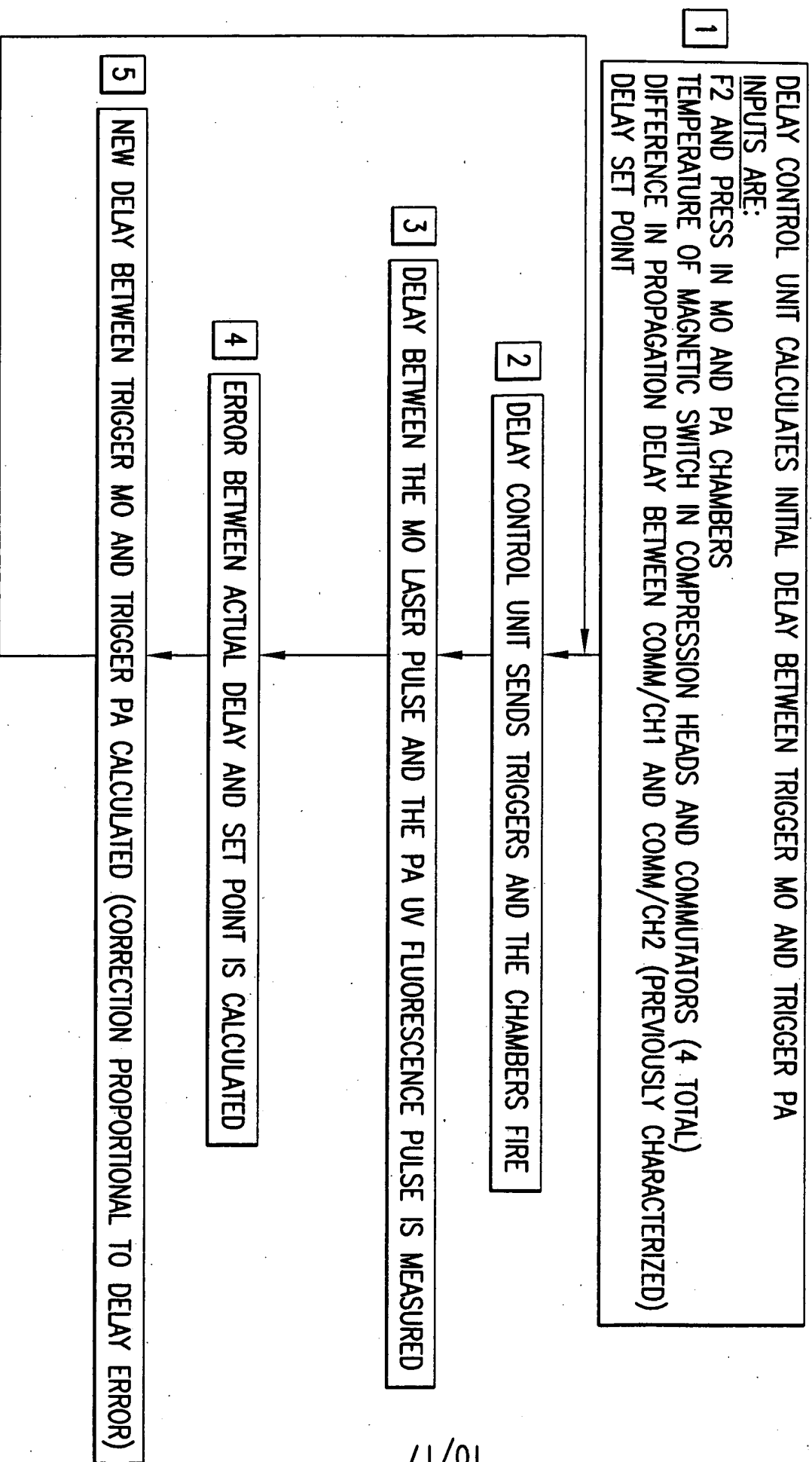


FIG.4B

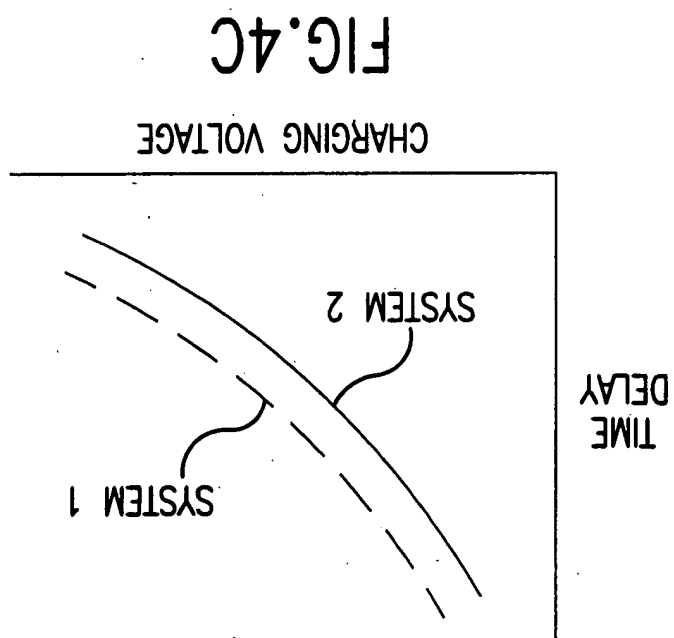
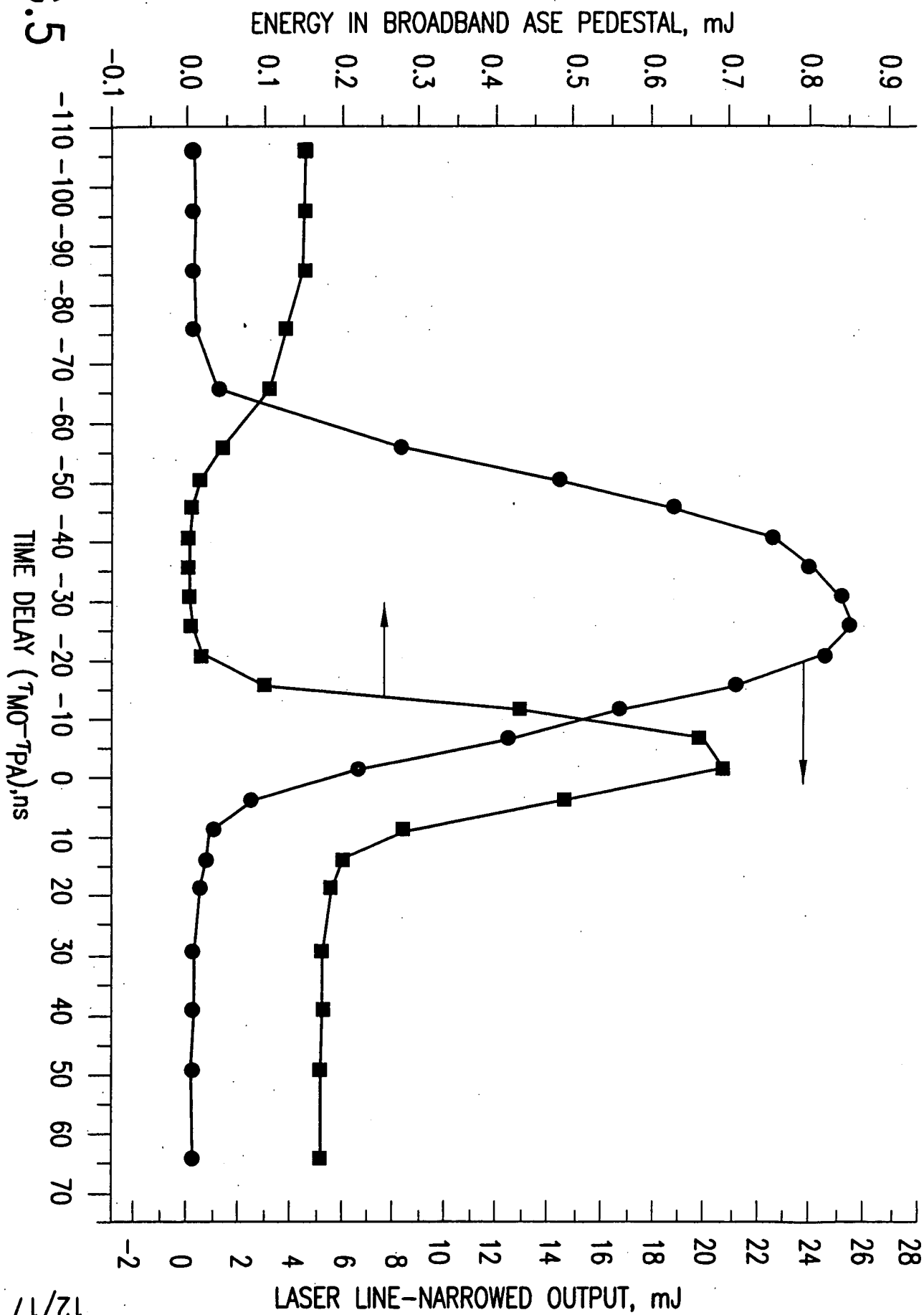
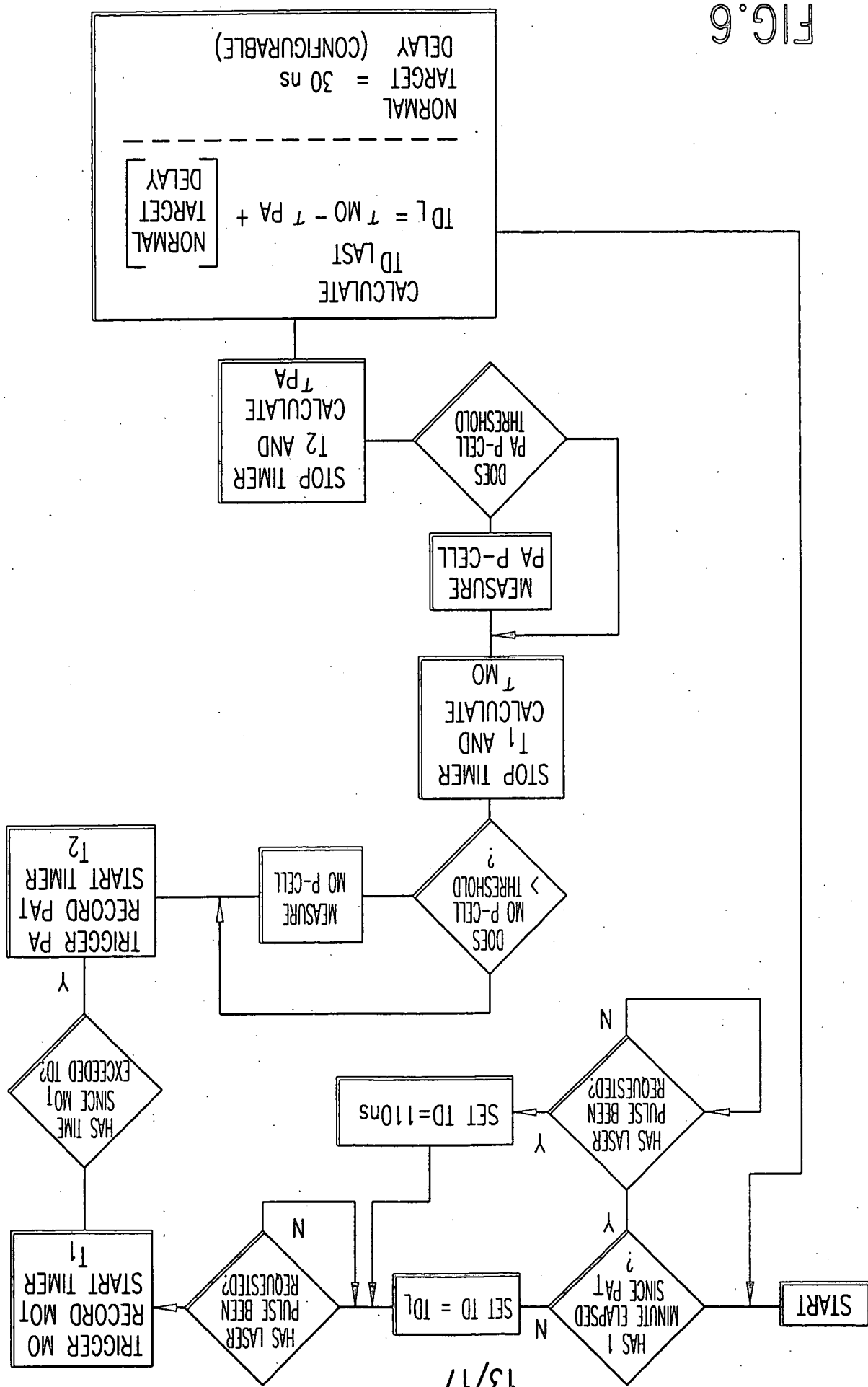


FIG. 4C

FIG.5





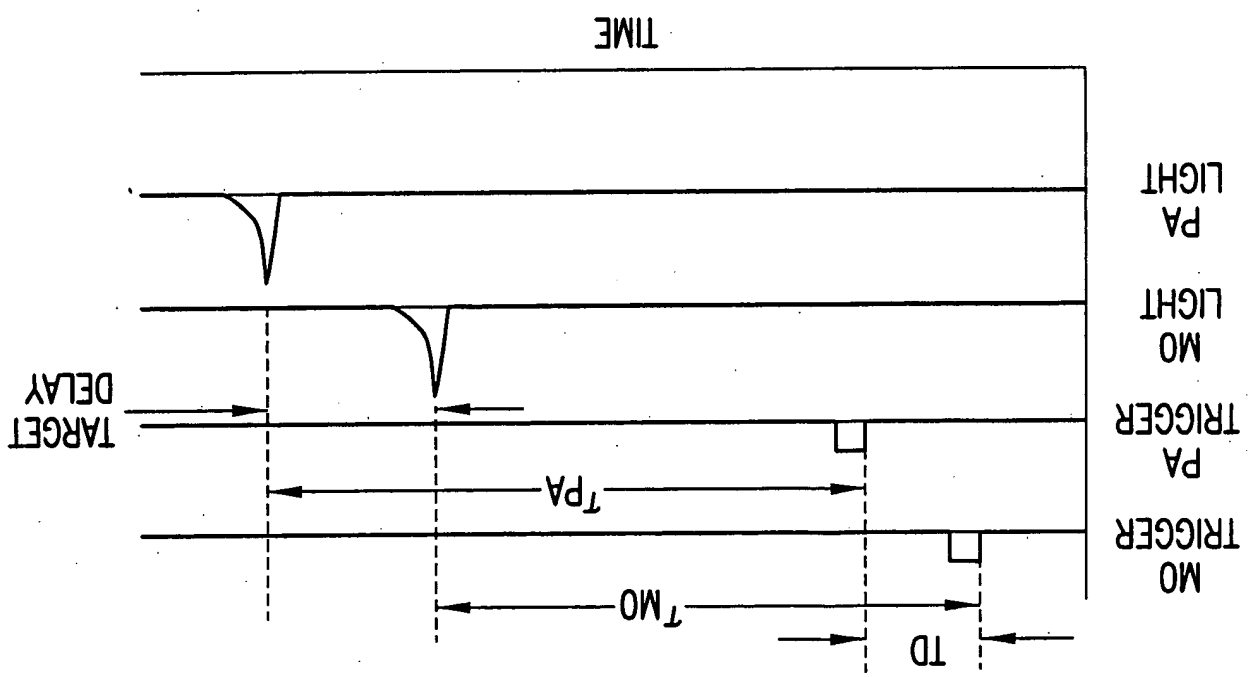


FIG. 6A



NORMAL  
TARGET = 30 ns  
DELAY (CONFIGURABLE)

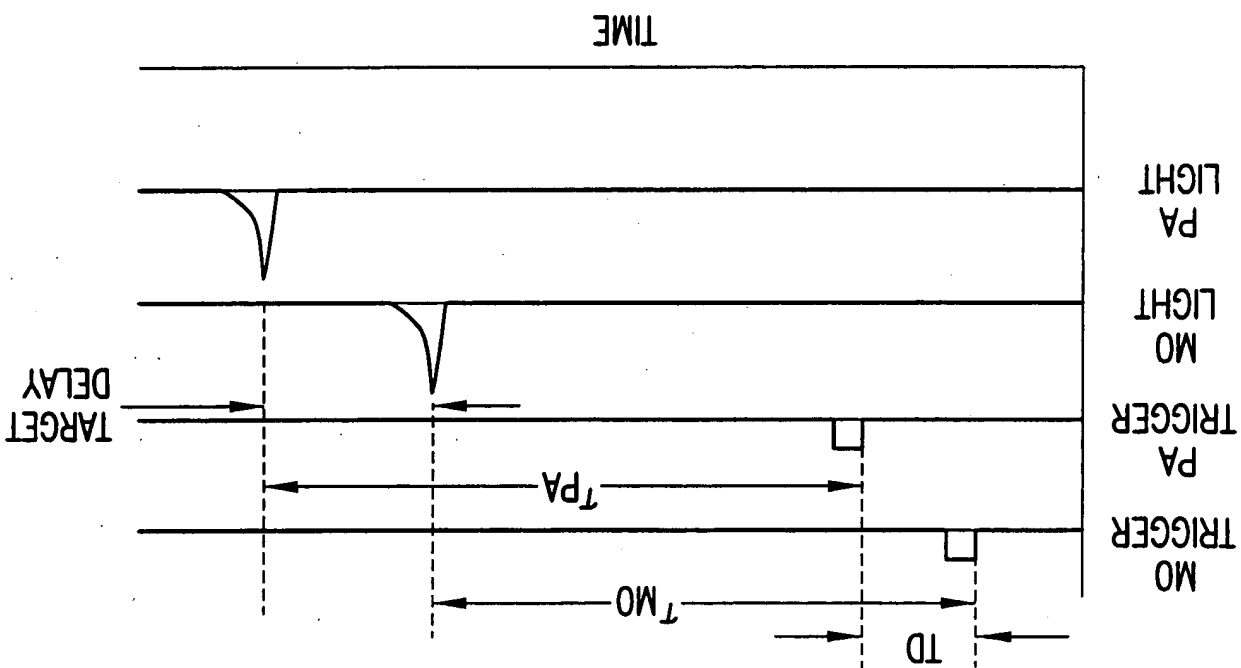


FIG. 7A



CONT. FROM  
FIG. 7A1

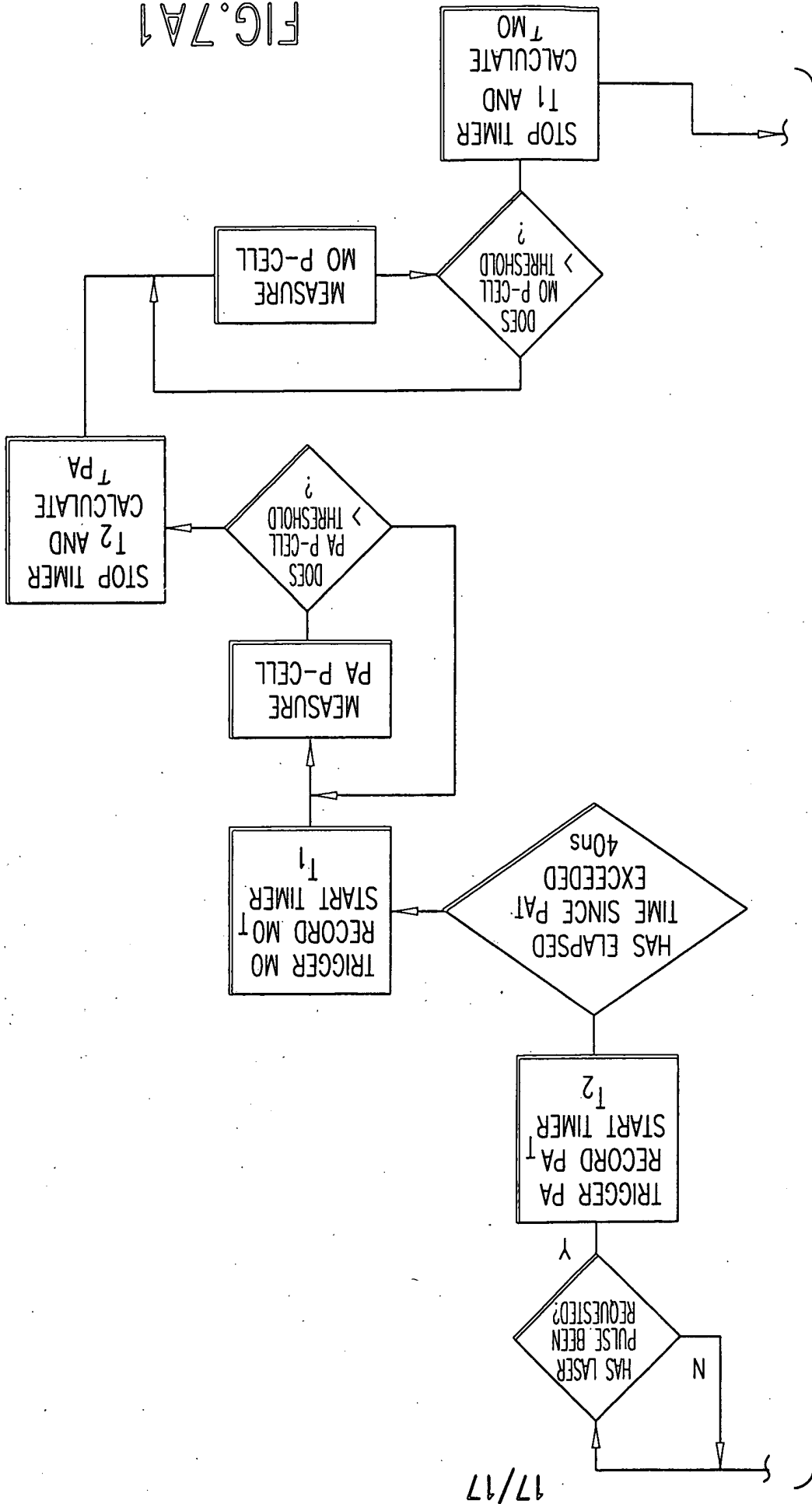


FIG. 7A1